DAVID Y. IGE GOVERNOR OF HAWAII





STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES

POST OFFICE BOX 621 HONOLULU, HAWAII 96809

Testimony of SUZANNE D. CASE Chairperson

Before the House Committee on WATER AND LAND

Monday, February 8, 2016 9:00 AM **State Capitol, Conference Room 325**

In consideration of **HOUSE BILL 1750** RELATING TO WATER MANAGEMENT

House Bill 1750 proposes to amend Section 174C-31(d) (4), Hawaii Revised Statutes (HRS), to include plans for storm water management, reuse, reclamation and remediation in the Water Resource Protection Plan. The Department of Land and Natural Resources (Department) opposes this measure because we feel it is unnecessary.

The Department supports storm water capture, reuse and reclamation for augmenting and conserving Hawaii's fresh water supplies. However, we believe this measure is unnecessary because the Department's Commission on Water Resource Management (Commission) is currently updating its Water Resource Protection Plan, which will include provisions for storm water capture and reuse, wastewater recycling and reuse, and other fresh water augmentation and conservation programs and measures. In addition, the Commission has completed separate studies on storm water reclamation and reuse and a statewide wastewater reuse survey report.

Since the Commission is not a capital project implementing agency and does not own or operate infrastructure, plans for actual storm water reuse projects are usually prepared by county or state agencies responsible for storm water management. To facilitate storm water projects and services, Act 42, Session Laws of Hawaii 2015, authorized the Counties to establish and charge user fees to create and maintain any storm water management system or infrastructure. We also note that each respective County Water Use and Development Plan will address the unique storm water reuse opportunities available within its jurisdiction.

SUZANNE D. CASE

CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

JEFFREY T. PEARSON, P.E.

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEYANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENPORCEMENT
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LAND
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February 8, 2016

HEARING BEFORE THE HOUSE COMMITTEE ON WATER AND LAND

TESTIMONY ON
HB 1750: RELATING TO WATER MANAGEMENT

Room 325 9:00 AM

Aloha Chair Yamane, Vice Chair Cullen, and Members of the Committee:

I am Randy Cabral, President of the Hawaii Farm Bureau (HFB). Organized since 1948, the HFB is comprised of 1,900 farm family members statewide, and serves as Hawaii's voice of agriculture to protect, advocate and advance the social, economic and educational interest of our diverse agricultural community.

The Hawaii Farm Bureau strongly supports HB1750, requiring State and Counties to consider storm water management in the development of the Hawaii water resource protection plan.

Increased storm events followed by prolonged droughts will make not only management of storm water but managing it as a resource an important part of addressing Hawaii's need for water. We therefore, support this measure. We encourage the parties to include their local Soil and Water Conservation Districts and USDA NRCS in their discussions as dealing with stormwater is part of their core missions. The Conservation Plans they develop address the management of storm water.

We request your **support of HB1750** focusing management of storm water as a water resource for Hawaii. Thank you.

From: mailinglist@capitol.hawaii.gov

Sent: Saturday, February 06, 2016 11:26 PM

To: waltestimony

Cc: warrenmcfb@gmail.com

Subject: *Submitted testimony for HB1750 on Feb 8, 2016 09:00AM*

HB1750

Submitted on: 2/6/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing
Warren Watanabe	Maui County Farm Bureau	Support	No

Comments:

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

From: mailinglist@capitol.hawaii.gov

Sent: Saturday, February 06, 2016 1:17 PM

To: waltestimony

Cc: rezentesc@aol.com

Subject: Submitted testimony for HB1750 on Feb 8, 2016 09:00AM

HB1750

Submitted on: 2/6/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing	
Cynthia K.L. Rezentes	Individual	Support	No	

Comments: Utilization of all waters that may become available to us will become more important as climate change and drier conditions in certain areas of the State are experienced. We need to capture and manage as much water as possible to relieve dependence solely on water from aquifers.

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From: mailinglist@capitol.hawaii.gov
Sent: Sunday, February 07, 2016 1:01 PM

To: waltestimony

Cc: mnakahata@gmail.com

Subject: *Submitted testimony for HB1750 on Feb 8, 2016 09:00AM*

HB1750

Submitted on: 2/7/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing	
Mae Nakahata	Individual	Support	No	

Comments:

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From: mailinglist@capitol.hawaii.gov
Sent: Sunday, February 07, 2016 2:57 PM

To: waltestimony

Cc: rustonu@gmail.com

Subject: Submitted testimony for HB1750 on Feb 8, 2016 09:00AM

HB1750

Submitted on: 2/7/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Subm	nitted By	Organization	Testifier Position	Present at Hearing
Rus	ton Utu	Individual	Support	No

Comments: I just want to thank Representative Ty Cullen for pioneering water conservation initiatives in the state of Hawaii.

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Fresh Water Council Members

William Aila

Stephen Anthony*

Michael Buck

Suzanne Case

Reginald Castanares

Meredith Ching

Derek Chow

Ka'eo Duarte

Sumner Erdman

Mark Fox

Thomas Giambelluca

Timothy Johns

Howard Killian

Patrick Kobayashi

Ernest Lau

Keith Okamoto

Jerry Ornellas

Monty Richards

Kapua Sproat

David Taylor

Dennis Teranishi

Barry Usagawa

*US Geological Survey Liaison/Scientific Advisor to HCF Testimony of the
Hawai'i Fresh Water Initiative
on
H.B. 1750
Relating to Water Management
House Committee on Water & Land
Monday, February 8, 2016
Conference Room 325

The Hawaii Fresh Water Initiative was launched in 2013 to bring many diverse parties together to develop a forward-thinking and consensus-based strategy to increase water security for Hawaii. A blue ribbon panel of water stakeholders drawn from multiple perspectives came together to jointly and unanimously recommend key strategies and policies that will increase Hawaii's water security in the face of declining rainfall levels and climate change.

The Council identified a single goal for Hawaii: to create 100 million gallons per day (mgd) in additional, fresh water capacity for our islands by 2030. One of the key strategies to achieve this statewide goal is to increase water recharge by 30 mgd over the next 15 years.

H.B. 1750 requires the State and counties to consider stormwater management in the development of the Hawaii water resource protection plan.

The Council believes that improving our stormwater retention and capture is an important step towards a more secure fresh water future. Innovative new programs and methods to encourage stormwater capture for to help recharge our island aquifer is increasingly required.

The Fresh Water Council supports the intent of H.B. 1750 to address stormwater retention, reuse, and recharge to reach our state goal of 100 mgd in additional fresh water availability by 2030.



From: mailinglist@capitol.hawaii.gov

Sent: Monday, February 08, 2016 8:49 AM

To: waltestimony

Cc: rbergstrom@surfrider.org

Subject: *Submitted testimony for HB1750 on Feb 8, 2016 09:00AM*

HB1750

Submitted on: 2/8/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing
Rafael Bergstrom	Individual	Support	No

Comments:

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From: mailinglist@capitol.hawaii.gov

Sent: Monday, February 08, 2016 8:28 AM

To: waltestimony

Cc: mck0714@yahoo.com

Subject: *Submitted testimony for HB1750 on Feb 8, 2016 09:00AM*

HB1750

Submitted on: 2/8/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Subm	nitted By	Organization	Testifier Position	Present at Hearing
Magg	ie Kramp	Individual	Support	No

Comments:

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From: mailinglist@capitol.hawaii.gov
Sent: Sunday, February 07, 2016 2:56 PM

To: waltestimony

Cc: rustonu@gmail.com

Subject: Submitted testimony for HB1750 on Feb 8, 2016 09:00AM

HB1750

Submitted on: 2/7/2016

Testimony for WAL on Feb 8, 2016 09:00AM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing
Ruston Utu	Individual	Support	No

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